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| SERIAL NUMBER 09/994,540 | FILING DATE 11/27/2001 RULE | CLASS 375 | GROUP ART UNIT 2637 | ATTORNEY DOCKET NO. MH-5081 |
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APPLICANTS

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** CONTINUING DATA *****
None - DI

** FOREIGN APPLICATIONS *****
None - DI

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
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|---|---|------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR COUNTRY NJ | SHEETS DRAWING 4 | TOTAL CLAIMS 15 | INDEPENDENT CLAIMS 2 |
|---|---|------------------------|------------------------|-----------------------|----------------------------|

Verified and Acknowledged *[Signature]* Examiner's Signature Initials

ADDRESS
Patent Department
Mitsubishi Electric Research Laboratories, Inc.
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TITLE
Trellis based maximum-likelihood signal estimation method and apparatus for blind joint channel estimation and signal detection

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| FILING FEE RECEIVED 740 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit |
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